AIR RESOURCES BOARD

2020 L STREET P.O. BOX 2815 SACRAMENTO, CA 95812



January 6, 1995

Mr. Donald L. Leininger Technical Liaison Manager OPW Fueling Components Post Office Box 405003 Cincinnati. Ohio 45240-5003

#95-1

Dear Mr. Leininger:

Approval of the OPW Model 61SA-1000 Phase I Rotatable Adaptor

Mr. Bob Clary of OPW Fueling Components requested certification of the OPW Model 61SA-1000 Phase I rotatable adaptor on June 9, 1994. The OPW Model 61SA-1000 rotatable adaptor is Phase I product adaptor designed to be installed on the underground storage tank liquid product riser pipe. The top section of the adaptor rotates with the drop hose movements while the bottom section remains in place and maintains the integrity of the seal preventing venting of the tank to atmosphere by a leak path.

As required by the Air Resources Board certification procedures, you requested the approval of the Division of Occupational Safety and Health, the Office of the State Fire Marshal and the Department of Food and Agriculture, Division of Measurement Standards. The necessary approvals have been obtained from these agencies.

I find that the use of the OPW 61SA-1000 adaptor, when installed in accordance with the manufacturer's instructions, will not adversely affect the performance of vapor recovery systems on which it is installed. Therefore, the OPW Model 61SA-1000 Phase I rotatable adaptor is certified for use on the underground storage tank liquid product riser pipes of Phase I vapor recovery systems.

Should you have any questions or need further assistance, please contact Mr. Basharat Iqbal at (916) 324-7343 or Ms. Laura Sullivan McKinney at (916) 327-1525.

Sincerely,

James J. Morgester, Chief Compliance Division

cc: Mr. Kenneth Kunaniec, Chairman, CAPCOA Vapor Recovery Committee

Mr. Gary Hunter, Manager, CARB Compliance Assistance Section